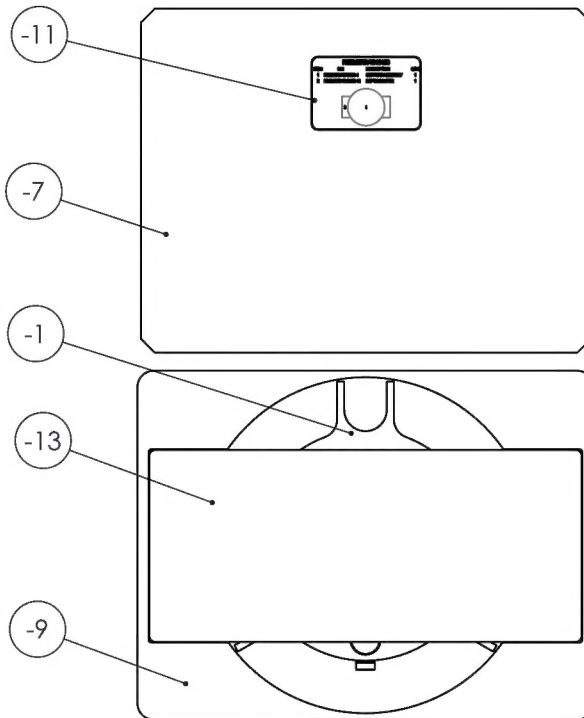


This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.		RJC	JAG



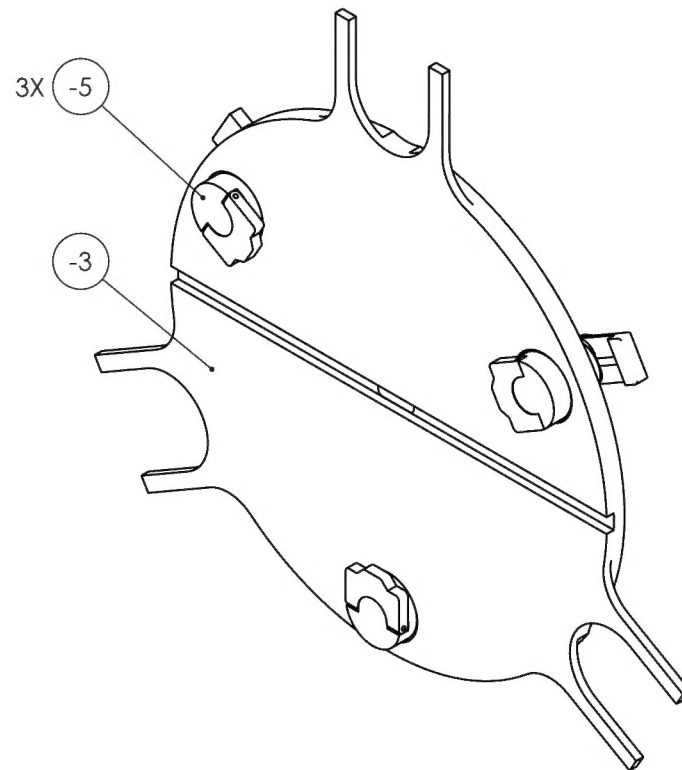
NOTE:
REF. AIRBUS T/N M672V4010103, MODIFIED FROM
M672V4010102.



ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.	TITLE		
	X		-1	1	SUPPORT ASSEMBLY			2	TRB ANGLE MEASURMENT		
	1		-3		SUPPORT	A36/1018/1020 HR		3	DWG NO.	RBEM672V4010103	REV 1
	3	B/O	-5		LATCH W/FOLD-AWAY KNOB	POLYMER	(ELES #CMT.32-18 AE-VO)	2	<div> <div>MAT'L</div> <div>HEAT TREAT FINISH</div> <div>SPEC</div> <div>DRAWN BY: CLOUGH</div> <div>CHECKED: DUERFELDT</div> <div>OPPS APPR: ANDERSON</div> <div>QA APPR: LINDSAY</div> <div>APPROVED: GILBERT</div> <div>SCALE 1:8</div> <div>DATE 6/21/2016</div> <div>SHEET 1 OF 6</div> </div> <div> <div>UNLESS OTHERWISE SPECIFIED</div> <div>DIMENSIONS ARE IN INCHES</div> <div>.XXX ± .005 FRACTIONS ± 1/8</div> <div>.XX ± .01 ANGLES ± .5°</div> <div>.X ± .1 SURFACES = 125°</div> <div>1. BREAK ALL SHARP EDGES .015 x 45° OR .015R</div> <div>2. DIMENSIONAL LIMITS APPLY AFTER PLATING</div> <div>3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009</div> <div>USED ON MODEL H175</div> </div>		
		B/O	-7	1	TOP FOAM	ETHAFOAM 220, BLACK	1.79 X 14.34 X 18.75 (CASE SOLUTIONS)	4			
		B/O	-9	1	BOTTOM FOAM	ETHAFOAM 220, BLACK	5.89 X 14.54 X 18.99 (CASE SOLUTIONS)	5			
			-11	1	LOCATION PLACARD	PLASTIC		6			
		B/O	-13	1	DEPTH CALIPER 0-300MM / 0-12in		(TESA TWIN-CAL IP67 #00530443) (ARONSON-CAMPBELL #2073593)	1			
		B/O	-15	1	CASE	PLASTIC	PELICAN #APP-1550-E	N/S			
		B/O		1	PLACARD	ALUMINUM	RB41011 OR RB41009 SEE NOTE	N/S			
	ASSY -1										

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.


REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



-1
SUPPORT ASSEMBLY

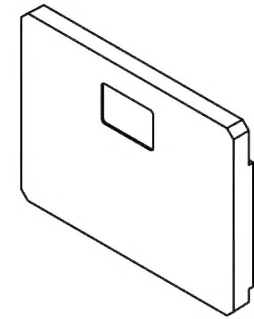
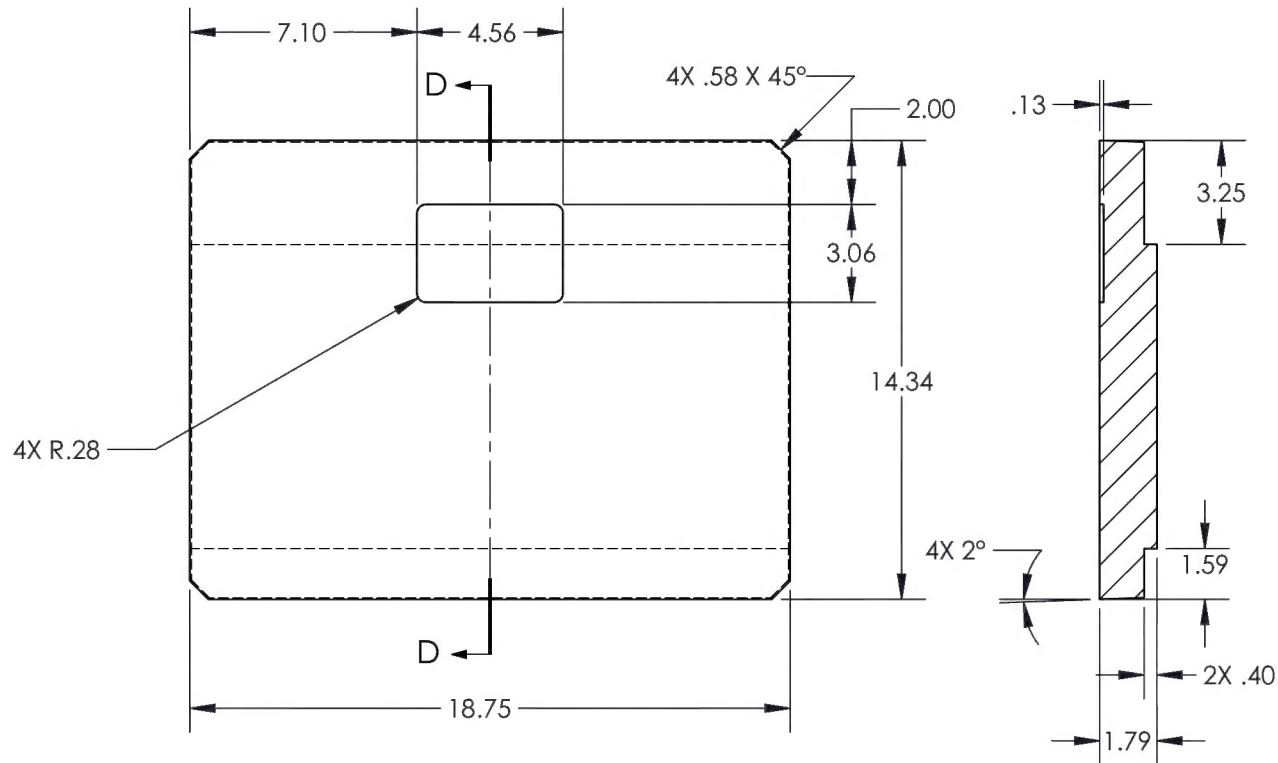
DART AEROSPACE	
TITLE TRB ANGLE MEASURMENT	
DWG NO. RBEM672V4010103-1	REV 1
MAT'L TREAT FINISH SPEC	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1 SURFACES = 125°
DRAWN BY: CLOUGH	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: DUERFELDT	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: ANDERSON	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: LINDSAY	USED ON MODEL
APPROVED: GILBERT	H175
SCALE 1:3	DATE 6/21/2016
SHEET 2 OF 6	

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED

			
TITLE			
TRB ANGLE MEASUREMENT			
DWG NO.			REV
RBEM672V4010103-3			1
MAT'L A36/1018/1020 HR		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125/√	
HEAT TREAT			
FINISH SEE NOTE			
SPEC			
DRAWN BY:			
CHECKED:		1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
OPPS APPR:		2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
QA APPR:		3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
APPROVED:		USED ON MODEL	
LINDSAY		H175	
GILBERT			
SCALE	1:4	DATE	
		6/21/2016	Sheet 3 OF 6

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



SECTION D-D

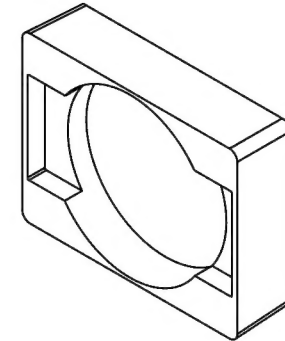
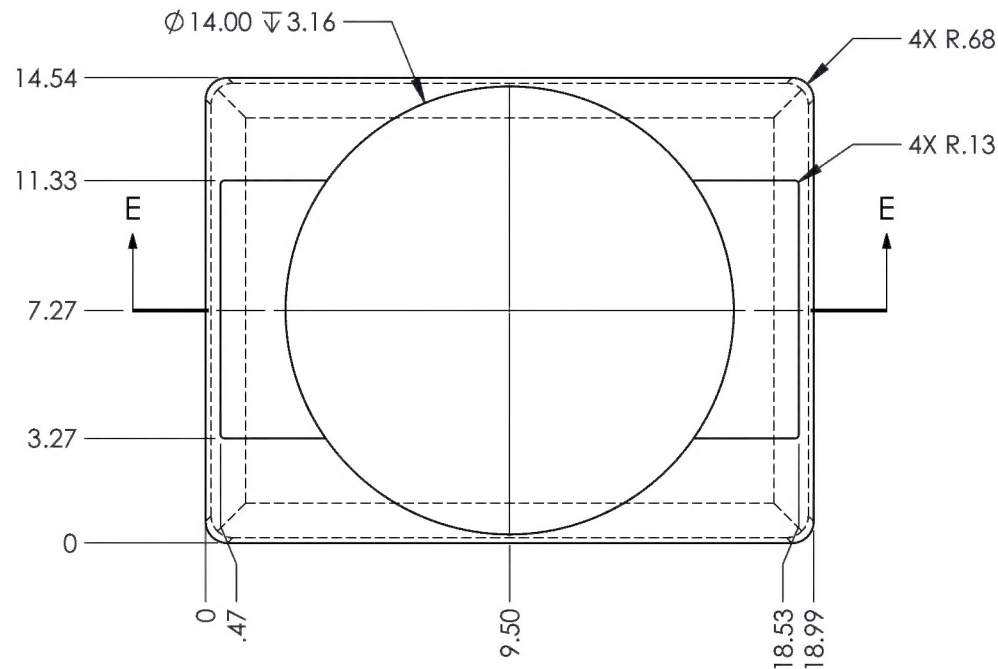
(-7)

TOP FOAM

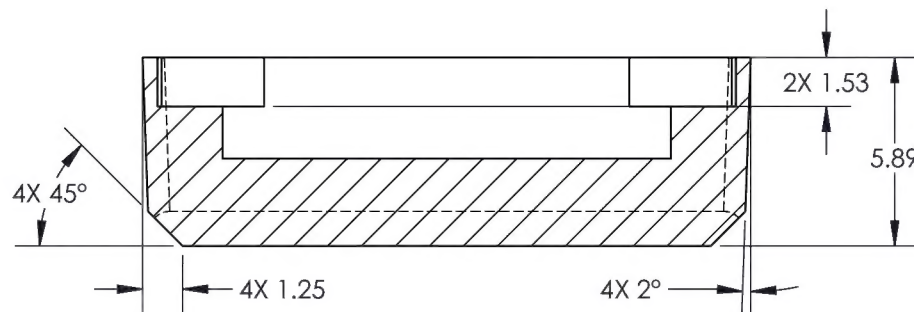
DART AEROSPACE	
TITLE TRB ANGLE MEASUREMENT	
DWG NO. RBEM672V4010103-7	REV 1
MAT'L ETHAFOAM 220, BLACK	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TREAT 	.XXX ± .010 FRACTIONS ± 1/8
FINISH 	.XX ± .03 ANGLES ± 1°
SPEC 	.X ± .1 SURFACES = 125° ✓
DRAWN BY: CLOUGH	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: DUERFELDT	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: ANDERSON	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: LINDSAY	USED ON MODEL
APPROVED: GILBERT	H175
SCALE 1:6	DATE 6/21/2016
SHEET 4 OF 6	

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



CUTOUT FOR DEPTH GAUGE WILL HAVE TO BE MODIFIED WHEN RECIEVED CANT' FIND ANY DIMENSIONS FOR CASE



SECTION E-E

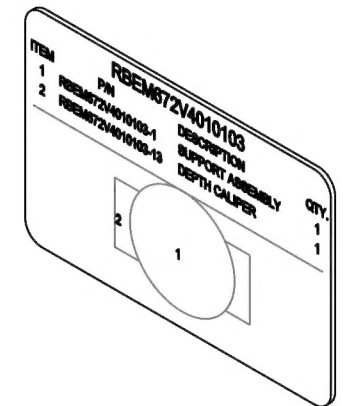
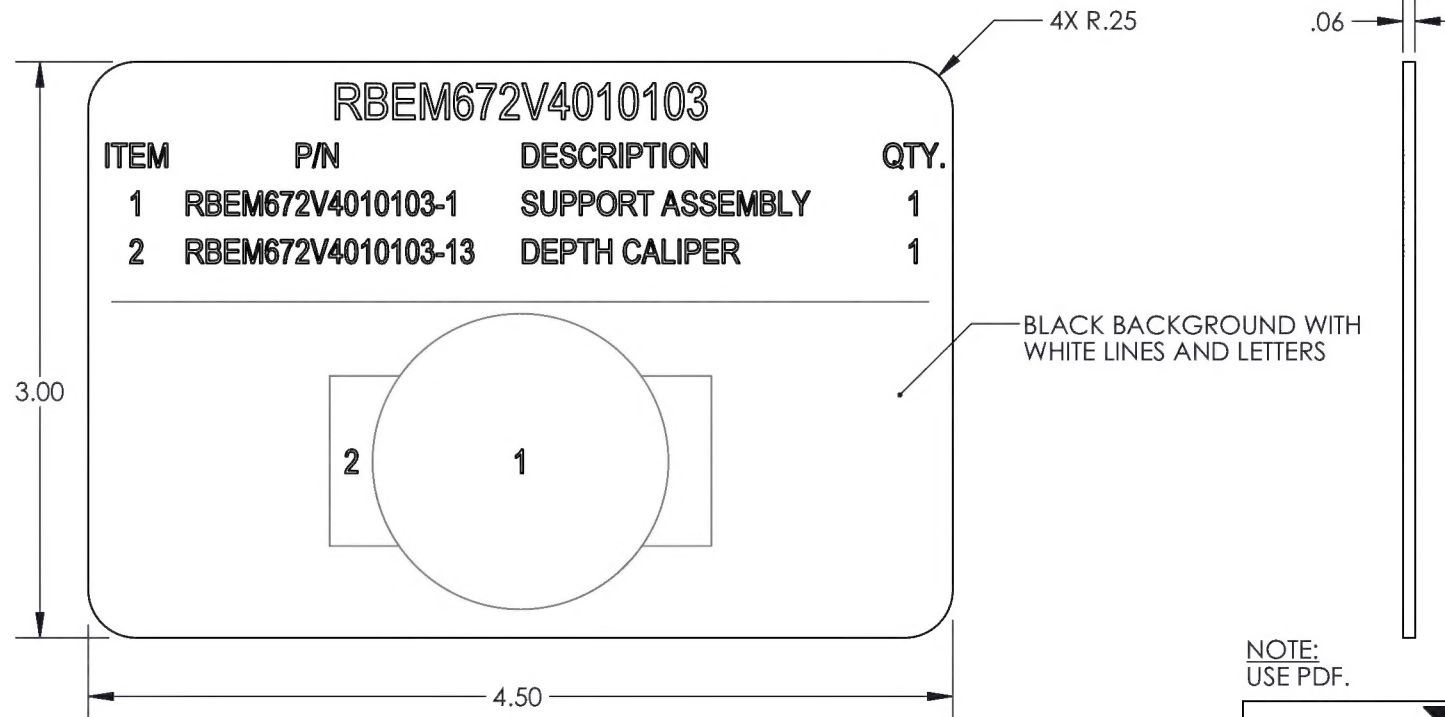
(-9)

BOTTOM FOAM

DART AEROSPACE	
TITLE TRB ANGLE MEASURMENT	
DWG NO. RBEM672V4010103-9	REV 1
MAT'L ETHAFOAM 220, BLACK	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .010 FRACTIONS ± 1/8	
.XX ± .03 ANGLES ± 1°	
.X ± .1 SURFACES = 125°	
SPEC	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY: CLOUGH	USED ON MODEL
CHECKED: DUERFELDT	H175
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	
APPROVED: GILBERT	
SCALE 1:6	DATE 6/21/2016
SHEET 5 OF 6	

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS			
REV	ECR	DESCRIPTION	DATE INITIAL APPROVED



NOTE:
USE PDF.

(-11)
LOCATION PLACARD

DART AEROSPACE	
TITLE TRB ANGLE MEASUREMENT	
DWG NO. RBEM672V4010103-11	REV 1
MAT'L PLASTIC	UNLESS OTHERWISE SPECIFIED
HEAT TREAT FINISH	DIMENSIONS ARE IN INCHES
SPEC	.XXX ± .010 FRACTIONS ± 1/8
DRAWN BY: CLOUGH	.XX ± .03 ANGLES ± 1°
CHECKED: DUERFELDT	.X ± .1 SURFACES = 125° ✓
OPPS APPR: ANDERSON	1. BREAK ALL SHARP EDGES
QA APPR: LINDSAY	.015 x 45° OR .015R
APPROVED: GILBERT	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
SCALE 1:1	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
DATE 6/21/2016	USED ON MODEL H175
SHEET 6 OF 6	